(Rcl 82A12/99	Pub 605)

FORM 4-1

Practitioner's Docket No.

P0136

PATENT

4-3

Preliminary Classification:

Proposed Class:

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129.' " M.P.E.P. § 601, 7th ed.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Box Patent Application** Assistant Commissioner for Patents Washington, D.C. 20231

## **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of

Inventor(s):

DELACK, Elaine A.

WARNING: 37 C.F.R. § 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title):

METHOD FOR TREATMENT OF MULTIPLE SCLEROSIS AND

RELATED NEURODEGENERATIVE CONDITIONS

## CERTIFICATION UNDER 37 C.F.R. § 1.10"

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this New Application Transmittal and the documents referred to as attached therein are being deposited with the United States Postal Service on this date \_\_\_\_\_21\_June\_\_2001\_\_\_\_\_, in an envelope in an envelope as "Express Mail Post Office to Addressee," mailing Label Number \_EL800128 dressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

## EL90075959702

PERF7

(type or print) name of person mailing paper)

Signature of person/mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 & F.R. § 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

\*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing, 37 C.F.R. § 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(New Application Transmittal [4-1]-page 1 of 11)

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. § 112. Each prior application must also be:  (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or  (ii) Complete as set forth in § 1.51(b); or  (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or  (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(l) within the time period set forth in § 1.53(f).	1. Type of Application
□ Original (nonprovisional) □ Design □ Plant  WARNING: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. § 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.  WARNING: Do not use this transmittal for the filing of a provisional application.  NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION. □ Divisional. □ Continuation. □ Continuation-in-part (C-I-P).  2. Benefit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)  NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. § 112. Each prior application must also be:  (i) An international application must also be:  (ii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or  (iii) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(f) within the time period set forth in § 1.53(f).	This new application is for a(n)
□ Plant  WARNING: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. § 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.  WARNING: Do not use this transmittal for the filing of a provisional application.  NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.  □ Divisional.  □ Continuation.  □ Continuation.  □ Continuation-in-part (C-I-P).  2. Benefit of Prior U.S. Application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. § 112. Each prior application must also be:  (i) An international application must also be:  (ii) Complete as set forth in § 1.51(b); or  (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or	(check one applicable item below)
<ul> <li>□ Plant</li> <li>WARNING: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. § 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.</li> <li>WARNING: Do not use this transmittal for the filing of a provisional application.</li> <li>NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.</li> <li>□ Divisional.</li> <li>□ Continuation.</li> <li>□ Continuation-in-part (C-I-P).</li> <li>2. Benefit of Prior U.S. Application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. § 112. Each prior application must also be:  (i) An international application must also be:  (ii) Complete as set forth in § 1.51(b); or  (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or</li> <li>(iii) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(f) within the time period set forth in § 1.53(b).</li> </ul>	☐ Original (nonprovisional)
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fee set forth in § 1.21(I) within the time period set forth in § 1.53(f).	
37 C.F.R. § 1.78(a)(1).	37 C.F.R. § 1.78(a)(1).

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(New Application Transmittal [4-1]—page 2 of 11)

(Ret.82A—12/99 Pub.605) FORM 4-1

WARNING:	When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal
	holiday within the District of Columbia, any nonprovisional application claiming benefit of the
	provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the
	District of Columbia, See 37 C.F.R. § 1.78(a)(3).

The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL

#### 3.

		IERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
. Paper	rs Er	nclosed
		d for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 Application
<u>34</u> P	ages	of specification
_3_P	ages	of claims
s	heet	s of drawing
WARNING	filip sn dr the Fo	O NOT submit original drawings. A high quality copy of the drawings should be supplied when ng a patent application. The drawings that are submitted to the Office must be on strong, white, nooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the awings are necessary, they should be made to the original drawing and a high-quality copy of a corrected original drawing then submitted to the Office. Only one copy is required or desired or comments on proposed then-new 37 C.F.R. § 1.84, see Notice of March 9, 1988 (1990 O.G. 7-62).
in th or	vento le Offi n the	lying indicia, if provided, should include the application number or the title of the invention, or's name, docket number (if any), and the name and telephone number of a person to call if ice is unable to match the drawings to the proper application. This information should be placed back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top page " 37 C.F.R. § 1.84(c)).
		(complete the following, if applicable)
	"PE	e enclosed drawing(s) are photograph(s), and there is also attached a ETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R84(b).
	for	nal
	info	ormal ´
B. Oth	er P	apers Enclosed
_ <u>10</u> <b>P</b>	ages	of declaration and power of attorney
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20	ther	4
. Addit	ional	papers enclosed
	Am	endment to claims
		Cancel in this applications claims before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
		Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)
	Pre	liminary Amendment
	Info	ormation Disclosure Statement (37 C.F.R. § 1.98)

☐ Form PTO-1449 (PTO/SB/08A and 08B)

□ Citations

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_		claration of Biological Deposit
L	pe	bmission of "Sequence Listing," computer readable copy and/or amendment rtaining thereto for biotechnology invention containing nucleotide and/or nino acid sequence.
[	☐ Au tive	thorization of Attorney(s) to Accept and Follow Instructions from Representa-
	] Sp	ecial Comments
C	Oti	ner - REQUEST FOR NONPUBLICATION OF APPLICATION
5. Dec		on or oath (including power of attorney)
NOTE:	A new the ph all applications significations by a subeling declarations are cut as a sub-cut as	ly executed declaration is not required in a continuation or divisional application provided that or nonprovisional application contained a declaration as required, the application being filed is or lewer than all the inventors named in the prior application, there is no new matter in the ation being filed, and a copy of the executed declaration filed in the prior application (showing nature or an indication thereon that it was signed) is submitted. The copy must be accompanied tatement requesting deletion of the names of person(s) who are not inventors of the application filed. If the declaration in the prior application was filed under § 1.47, then a copy of that ation must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning a under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently ed declaration must be filed. See 37 C.F.R. §§ 1.63(d)(1)–(3).
NOTE:	is directable abbrevious country	aration filed to complete an application must be executed, identify the specification to which it sted, identify each inventor by full name including family name and at least one given name, without liation together with any other given name or initial, and the residence, post office address and y or citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 § 1.63(a)(1)-(4).
NOTE:	as pres as pres is that i this pa	eventorship of a nonprovisional application is that inventorship set forth in the oath or declaration scribed by § 1.62, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration scribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under ragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name less of the inventor or inventors." 37 C.F.R. § 1.41(a)(1).
Ď	( End	closed
	Exe	ecuted by
		(check all applicable boxes)
	$\mathbf{K}\mathbf{K}$	inventor(s).
		legal representative of inventor(s).  37 C.F.R. §§ 1.42 or 1.43.
		joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
, (X.)		☐ This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 13 below for fee.
·	] Not	Enclosed.
NOTE:	may be	the filing is a completion in the U.S. of an International Application or where the completion of application contains subject matter in addition to the International Application, the application treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE WAPPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.
•	XZX	Application is made by a person authorized under 37 C.F.R. § 1.41(c) on behalf of all the above named inventor(s).
		(New Application Transmittal [4-1]—page 4 of 11)

à

(The de	eclaration or oath, along with the surcharge required by 37 C.F.R. § 1.16(e) can be filed subsequently).
	Showing that the filing is authorized.  (not required unless called into question. 37 C.F.R. § 1.41(d))
	orship Statement
WARNING	If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.
The inve	entorship for all the claims in this application are:
<b>K</b> JK	The same.
73-3	or
	Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,
	is submitted.
	□ will be submitted.
7. Langu	age
Ar rea	a application including a signed oath or declaration may be filed in a language other than English. In English translation of the non-English language application and the processing fee of \$130.00 quired by 37 C.F.R. § 1.17(k) is required to be tiled with the application, or within such time as may set by the Office. 37 C.F.R. § 1.52(d).
D <sub>x</sub>	English
	Non-English
	☐ The attached translation includes a statement that the translation is accurate. 37 C.F.R. § 1.52(d).
8. Assigr	nment
_	An assignment of the invention to
	☐ is attached. A separate ☐ "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or ☐ FORM PTO 1595 is also attached.
	will follow:
	an assignment is submitted with a new application, send two separate letters-one for the application of one for the assignment.* Notice of May 4, 1990 (1114 O.G. 77-78).
WARNING.	A newly executed "CERTIFICATE UNDER 37 C.F.R. § 3.73(b)" must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.
	(New Application Transmitted (4.4) - page 6 of 11)

9.	Certified	Copy
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Certified copy(ies) of application(s)

Country	Appln	. No.		Filed
Country	Appln	. No.		Filed
Country	Appin	. No.		Filed
from which priority is claim	ed			
☐ is (are) attached	•			•
☐ will follow.				
NOTE: The loreign application declaration. 37 C.F.R.	forming the basis for th § 1.55(a) and 1.63.	e claim for	priority must b	e referred to in the oath o
U.S. application or Inter § 120 is itself entitled to	mational Application from o prionty from a prior fore	n which this eign applica	s application cla ation, then comp	irectly relates. If any pareni ims benefit under 35 U.S.C. plete item 18 on the ADDED GIOR U.S. APPLICATION(S)
10. Fee Calculation (37	C.F.R. § 1.16)		į	
A. KX Regular applicat	ion			
	CLAIMS AS	S FILED		
Number filed	Number Ex	ktra	Rate	Basic Fee 37 C.F.R. § 1.16(a) \$710.00
Total Claims (37 C.F.R. § 1.16(c)) 18	<b>- 20 =</b> 0	×	\$ 18.00	
Independent Claims (37 C.F.R. § 1.16(b))	- 3 =	×	\$80.00	
Multiple dependent claim(s) if any (37 C.F.R. § 1.16(d)		+	\$270.00	<del>-</del> -
☐ Amendment dela ☐ Fee for extra cla  NOTE: If the fees for extra clain	of the time period set for 0. 37 C.F.R. § 1.16(d). Filing Fee Calcul on	ndencies aid at thi ey must be r response	is enclosed. s time. paid or the clain	ns cancelled by amendment and Tradernark Office in any 710.00
(\$320,0 <del>0</del> 37 C.	F.R. § 1.16(f)) Filing Fee Calcul	•		,

	Plant applicati		·		
	• •		•		
	• •				
		2.F.M. 9 1.10(Q))			
		Filing fee calculat	ion	\$	
1. Small	Entity Staten	-	,	<b>V</b>	-
	Statement(s) this (are) attached	at this is a filing by a s	small entity under	37 C.F.R. § 1.9 and 1.2	7
	the status is ava- affect any other indirectly depend refiling of an app a continued pros- a new determina application. A no 365(c) of a prior application or in reference to the statement in the desired. The payr	lable and desired. Status us application or patent, incl- lent upon the application or lication under § 1.53 as a co- ecution application under § tion as to continued entitlem inprovisional application clain application, or a reissue all the patent if the nonprovision statement in the prior application or in the prior prior application or in the prior application application or in the prior application or in the prior application or in th	is a small entity in one uding applications or patent in which the stantinuation, division, or 1.53(d)), or the fuling opent to small entity state iming benefit under 35 opplication may rely on onal application or the patent and status as a statutory filing liee will	application or patent in which application or patent does not patents which are directly of alushas been established. The continuation-in-part (including of a reissue application require us for the continuing or reissue U.S.C. § 119(e), 120, 121, or a statement tiled in the prior reissue application includes a copy of the small entity is still proper and be treated as such a reference.	01 07 09 2 2 0 0 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
WARNING:	can unequivocal 1996 (emphasis i	ly make the required self-ci	ertification." M.P.E.P.,	ons signing the statemen § 509.03, Gin ed., rev. 2, Jul	t Y
			•		
<u> </u>		all entity was claimed			
i	s being claime	d for this application	n under:	, from which benefi	t
	35 U.S.C. § (				
, '	and which sta	tus as a small entity i	s still proper and	desired.	
		the statement in the			
	•			Applicant is enclaims small enfor purposes o	ntity status
	MACH MITTING S LINOI	ee paid will be refunded if so this of the date of timely p 136. 37 C.F.R. § 1.28(a).	mall entitly status is es eyment of a full fee.	ablished and a refund reques The two-month period is no	reduced fees under SEC.
. Reque	st for Interna	tional-Type Search (3	37 C.F.R. § 1.104	(d))	41(a) & 41(b Ы.S.C.
		(complete, if ap	plicable)		
	Dianca propara	•	•	s application at the time	

when national examination on the merits takes place.

13. Fee	Payr	nent Being Made at This Time		
	Not	Enclosed		
		No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. § subsequently.)	1.16(e)	can be paid
$\Box$	Enc	losed		
	${\succeq}$	Filing fee	\$	355.00
		Recording assignment (\$40.00; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	\$	
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. §§ 1.47 and 1.17(i))	\$	
1		For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. §§ 1.52(d) and 1.17(k))	\$	
		Processing and retention fee (\$130.00; 37 C.F.R. §§ 1.53(d) and 1.21(l))	\$	
		Fee for international-type search report (\$40.00; 37 C.F.R. § 1.21(e))	\$	
f. S e	ailing to 17 C.F aither ti	R. § 1.21(I) establishes a fee for processing and retaining any applic o complete the application pursuant to 37 C.F.R. § 1.53(I) and this R. §§ 1.53 and 1.78(a)(1), indicate that in order to obtain the benefit he basic filing fee must be paid, or the processing and retention fe I year from notification under § 53(I).	s, as well a it of a prior	as the changes to r U.S. application,
		Total fees enclosed	\$35	5.00
14. Met	hod (	of Payment of Fees	7700	\
(Z)	Che	eck in the amount of \$ 355.00 - (check no.	5/92	)
	Cha \$	arge Account No.		amount of
	A d	uplicate of this transmittal is attached.		
	ees sh 1.22(	nould be iternized in such a manner that it is clear for which purpose b).	the fees a	re paid. 37 C.F.A.

(New Application Transmittal [4-1]—page 8 of 11)

15 A.	
	uthorization to Charge Additional Fees
	INC: If no fees are to be paid on filing, the following items should not be completed.
WARN	ING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.
	The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No.
	☐ 37 C.F.R. § 1.16(a), (f) or (g) (filing fees)
	☐ 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
NOTE:	Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deticiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.
	37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
	☐ 37 C.F.R. § 1.17(a)(1)–(5) (extension fees pursuant to § 1.136(a)).
	☐ 37 C.F.R. § 1.17 (application processing fees)
NOTE:	" A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).

pursuant to 37 C.F.R. § 1.311(b))

☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance,

NOTE: .37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application...prior to paying, or at the time of paying, ... the issue fee..." From the wording of 37 C.F.R. § 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

(New Application Transmittal [4-1]-page 9 of 11)

	designed as to Crespayment
6	Amounts of twenty-five dollars or less will not be returned unless specifically requested within reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
	Credit Account No
	Refund

Reg. No. 32,991

Tel. No. (360) 647-1976

Customer No. 08-1254

SIGNATURE OF PRACTIZIONER

(type or print name of attorney)

119 N. Commercial St., #620

P.O. Address

Bellingham, WA 98225-4437

(New Application Transmittal [4-1]-page 10 of 11)

(Rcl.82A-12/99 Pub.605)

FORM 4-1

4-12

M	Incorporation by reference of added pages
	(check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)
	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed  Number of pages added
	Number or pages added
	☐ Plus Added Pages for Papers Referred to in Item 4 Above
	Number of pages added
	Plus added pages deleting names of inventor(s) named in prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application.
	Number of pages added
	☐ Plus: "Assignment Cover Letter Accompanying New Application"
	Number of pages added
	Statement Where No Further Pages Added
	(if no further pages form a part of this Transmittal, then end this Transmittal with

this page and check the following item)

This transmittal ends with this page.

Practitioner's Docket No	P0136	1		PATEN1	•
ADDED PAGES FOR APPL	ICATION	TRANSMITTAL	WHERE	BENEFIT	OF

PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 CFR 1.78.

#### 17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)

Amend the specification by inserting, before the first line, the following sentence:

#### A. 35 U.S.C. 119(e)

NOTE: "Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number)." 37 C.F.R. § 1.78(a)(4).

	"This	application	claims	the	benefit	of	U.S.	Provisional	Application(s)	No	)(s)	•
--	-------	-------------	--------	-----	---------	----	------	-------------	----------------	----	------	---

APPLICATION NO(S).:	FILING DATE
/	12
/	

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.1]—page 1 of 5)

NOTE:	clai app first it b num refe	iming plicati t sent ny app mber	the benefit of common tensions designating tence of the special polication number and international test to other relations.	one or more prior to the United States dification following to consisting of the al filing date and in	filed copendir of America n he title a refer series code a ndicating the	ng nonprovision nust contain o rence to each s and serial num relationship o	nal application of the amendicustry of the application of the application application of the application of the application application of the application of the application of the application application of the applicatio	ovisional application ions or international ed to contain in the plication, identifying mational application eations Cross-1.14(a)). 37 C.F.R.
Ç	<b>ą</b>	"Thi	s application	is a				
	-		continuation					
	k	CZY	continuation-	-in-part				
			divisional					
c	of c	ope	nding applica	ition(s)				
Ď	<b>A</b>	appi	lication numb	er 0 <sup>9</sup> /_340	<b>,</b> 277		filed on .	06/25/99 "
	]	Inter	rnational App	lication			filed on	
				ar	nd which d	esignated t	the U.S."	
NOTE:				a prior filed PCT a ling date of the PC				al phase is the U.S.
NOTE:	the	filing		ntinuation-in-part o				nal Application, then asons then the filing
NOTE:	The	e dea	adline for enterin lotice of April 28	g the national pha 3, 1987 (1079 O.G.	se in the U.S 32 to 46) as	. for an intern follows:	ational appl	ication was clarified
	mo Pre and whit from to inte 20 Sta	onth fi elimin d unti ich e m the the F ernati or 30 ates 2 parag	rom the priority of lary Examination il the 32nd mont elected the Unite e priority date, po eatent and Trade ional application of month period no co or 30 months graph (h) of § 1.4	date if the United S has been filed pric th from the priority d States of Americ provided that a cop mark Office withir has not been con espectively, the inter- from the priority da	tates has been to the expired date if a Dence has been to be of the interest the 20 or 30 mmunicated to emational appoint respectivles) of § 1.495.	n designated of the 1st nand for Intensified prior to the mational application of the Patent ablication becong. These period continuing application ap	and no Dem 9th month fi national Prei he expiration cation has b d respective and Tradema mes abandon ds have bee oplication un	anding until the 22nd land for International rom the priority date liminary Examination of the 19th month been communicated ely. If a copy of the lark Office within the limed as to the United in placed in the rules lader 35 U.S.C. 365(c) on."
Ċ	Ź	"The	e nonprovisio 9 / 340	nal application , 277	designate	d above, na	5/99	olication  ns the benefit of
		U.S.	. Provisional	Application(s)	Vo(s).:	~~	, Giaiii	no the benefit Of

APPLICATION NO(S).:	FILING DATE
60 , 090,832	06/26/98
/	
/	

Where more than one reference is made above, please combine all references into one sentence.

## 18. Relate Back—35 U.S.C. 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

		Country	Appin. no.	Filed on
The	e cer	tified copy(ies) has (ha	ave)	
		been filed on filed on	, in prior application 0	/, which was
		is (are) attached.		
WAI	RNING	the International Bureau in application in the continuous application communicate a U.S. serial number unless stage is not entered. The prosecution of a continuous documents from the folder to request transfer, retrieventer and make a record the priority documents in	may not be relied on without any ne nuing application. This is so bece ed by the International Bureau is pass the national stage is entered. Suc- erefore, such certified copies may ing application. An alternative wou ers and transfer them to the continuing the folders, make suitable record of such copies in the Continuing Al	e been communicated to the PTO by ted to file a certified copy of the priority ause the certified copy of the priority placed in a folder and is not assigned the folders are disposed of if the national not be available if needed later in the ld be to physically remove the priority ing application. The resources required notations, transfer the certified copies, opplication are substantial. Accordingly, and that have not entered the national O.G. 32 to 46).
19.	Mai		ndency of Prior Applica	
NOT	re	he PTO finds it useful if a casponse is filed with the pa covernber 5, 1985 (1060 0.G	pers constituting the filing of the	or application extending the term for a continuation application. Notice of
A.		Extension of time in	prior application	
	(This	item <b>must</b> be compl if the period	eted and the papers filed <b>in</b> set in the prior application	n the prior application, has run.)
		A petition, fee and re until	sponse extends the term in	the pending <b>prior</b> application
В.			etition filed in prior application Extension of Time in Prio	
		(complete this	s item, if previous item not	applicable)
		A conditional petition application.	for extension of time is be	eing filed in the pending <b>prior</b>
		☐ A <b>copy</b> of the co	nditional petition filed in the	e prior application is attached.
		(Added Pages for An	olication Transmittal Where Benefit	t of Prior I.I.S. Application(s) Claimed

## 20. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed

	(complete applicable item (a), (b) and/or (c) below)
(a)	This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are
	☐ the same.
	less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:
	(type name(s) of inventor(s) to be deleted)
(b)	This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are
	☐ the same.
	☐ the following additional inventor(s) have been added:
	(type name(s) of inventor(s) to be added)
(c)	The inventorship for all the claims in this application are
	the same.
	not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made
	is submitted.
	☐ will be submitted.

21. Abandonment of Prior Application (if applicable)
Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.
NOTE: According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in- part application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.
22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment
WARNING: "The claims of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP, § 706.07(b), 6th ed., rev.2.
NOTE: Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary.
(check the next item, if applicable)
☐ There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently)
23. Small Entity (37 CFR § 1.28(a))
<ul> <li>Applicant has established small entity status by the filing of a statement in parent application / on</li> </ul>
☐ A copy of the statement previously filed is included.
WARNING: See 37 CFR § 1.28(a).  24. NOTIFICATION IN PARENT APPLICATION OF THIS FILING
<ul><li>A notification of the filing of this (check one of the following)</li></ul>
☐ continuation
☼ continuation-in-part
☐ divisional
is being filed in the parent application, from which this application claims priority under 35 U.S.C. § 120.

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.1]—page 5 of 5)



Practitioner's Docket No	P0136	PATEN1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

DELACK, Elaine A.

Being Filed Herewith.

For:

METHOD FOR TREATMENT OF MULTIPLE SCLEROSIS AND

RELATED NEURODEGENERATIVE CONDITIONS

Assistant Commissioner for Patents Washington, D.C. 20231

# REQUEST FOR NONPUBLICATION OF APPLICATION UNDER 35 U.S.C. § 122(b) 37 C.F.R. § 1.213(a)

NOTE: 37 C.F.R. 1.213 (a) states: "If the invention disclosed in an application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the application will not be published under 35 U.S.C. 122(b) and § 1.211 provided:

- (1) A request (nonpublication request) is submitted with the application upon filing;
- (2) The request states in a conspicuous manner that the application is not to be published under 35 U.S.C. 122(b);
- (3) The request contains a certification that the invention disclosed in the application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing; and
- (4) The request is signed in compliance with § 1.33(b)."
- 1. This request is being submitted with this application on filing.
- 2. It is requested that this application not be published under 35 U.S.C. 122(b).

## CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\*

(When using Express Mail, the Express Mail label number is **mandatory**; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

#### MAILING

	deposited with the United States Postal Service in an envelope addressed to the for Patents, Washington, D.C. 20231  37 C.F.R. § 1.8(a)  with sufficient postage as first class mail.  As "Express Mail Post Office Mailing Label No.	1.10 * to Addressee"
	TRANSMISSION	
	□ facsimile transmitted to the Patent and Trademark Office (703)	101
Da	Date:	9
	(type or print name of person of	certifying)

(Request for Nonpublication of Application) [25-1]-page 1 of 2)

- 3. This is to certify that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
  - NOTE: 37 C.F.R. 1.33(b): "(b) Amendments and other papers. Amendments and other papers, except for written assertions pursuant to § 1.27(c)(2)(ii) of this part, filed in the application must be signed by:
    - (1) A registered attorney or agent of record appointed in compliance with § 1.34(b);
    - (2) A registered attorney or agent not of record who acts in a representative capacity under the provisions of § 1.34(a);
    - (3) An assignee as provided for under § 3.71(b) of this chapter; or
    - (4) All of the applicants (§ 1.41(b)) for patent, unless there is an assignee of the entire interest and such assignee has taken action in the application in accordance with § 3.71 of this chapter."

Sin	nature
JI14	Hatale

(Type name of person signing)

Reg. No.: 32,991

Tel. No.: ( 360) 6 7-1976

Customer No.: 08-1254

SIGNATURE OF PRACTITIONER

TODD N. HATHAWAY

(type or print name of practitioner

119 N. Commercial St., #620

P.O. Address

Bellingham, WA 98225-4437

(Request for Nonpublication of Application) [25-1]-page 2 of 2)